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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/898,351	07/03/2001	Pratap Subrahmanyam	10991880	1056	
75	90 05/05/2005	EXAMINER			
HEWLETT-PACKARD COMPANY			VU, TUAN A		
Intellectual Property Administration					
P.O. Box 272400			ART UNIT	PAPER NUMBER	
Fort Collins, C	O 80527-2400		2193		

DATE MAILED: 05/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/898,351	SUBRAHMANYAM ET AL.		
Examiner	Art Unit		
Tuan A Vu	2193		

Derore the rining of an Appear Brief	Examiner	Art Unit						
	Tuan A Vu	2193						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
THE REPLY FILED 21 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expires <u>3</u> months from the mailing date of	f the final rejection.							
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.								
MONTHS OF THE FINAL REJECTION, See MPEP 706.07(Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL								
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).								
AMENDMENTS			I					
3. The proposed amendment(s) filed after a final rejection,			because					
 (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise the issue of new matter (see NOTE below); 								
(c) ☐ They are not deemed to place the application in be appeal; and/or	•	educing or simplifying	the issues for					
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))		ejected claims.						
The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). Description: Applicant's reply has overcome the following rejection(s):								
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).								
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	□ will not be entered, or b) ☑ vovided below or appended.	vill be entered and an	explanation of					
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: <u>1,2,4-12,14-17,19 and 20</u> . Claim(s) withdrawn from consideration:								
AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	out before or on the date of filing a and sufficient reasons why the affidate	Notice of Appeal will <u>ravit</u> or other evidence	not be entered is necessary					
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome all rejections under appe	eal and/or appellant fa	ils to provide a					
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER								
11. The request for reconsideration has been considered by	ut does NOT place the application	in condition for allows	ance because:					
See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). 13. Other:	. (PTO/SB/08 or PTO-1449) Paper	Not of the	γ					
		TODD IMGBER						
	, L	PRIMARY EXAMIN	EF:					

U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)



Continuation of 11. does NOT place the application in condition for allowance because:

As for the arguments about Tremblay's teaching away, the claim does not provide sufficient specifics as to enforce why Tremblay should not use any code other than basic blocks at pre-processing time; or to oblige Tremblay to operate without code modification in order to expedite code loading. The claim only revolves around maintaining cache and eviction of less used code; and Tremblay LRU in combination with Burton has rendered this obvious. The teach-away argument turns out to be non persuasive or moot in light of what is explicitly claimed.

Applicant has argued that Holmberg teaches away from frequency utilization; the rejection has set forth portions that clearly point to a counter tracking access of memory by program code. Section 0050 in Holmberg teaches on how code frequently used would be maintained in cache by way of counters. Besides, these arguments are but repeat of those that had been addressed in the Final Action. The claims as amended for minor correction/clarification purposes and although entered will not be in favorable conditions for allowance.

TODD ING